

REPLACEMENT SHEET

CONTROL PCB

DESCRIPTION	QTY	MFGR.	P/N	NOTES
RES, 240, 1/4W, 5%	2	ANY		
RES, 160, 1/4W, 5%	1	ANY		
RES, 100, 1/4W, 5%	1	ANY		
CAP, 4700UF, 25V, ELEC	1	PANASONIC	ECE-B1EU472	
CAP, 100UF, 63V, ELEC	1	PANASONIC	ECE-A0JU101	
CAP, 1UF, 50V, MONO	1	ANY		
IC, REG, 5V	1	ANY	A7805	
IC, PIC16C84-04/P	1	MICROCHIP	PIC16C84-04/P	
OPTO, ISO, 4 CHANNEL	1	SEIMENS	ILQ621	
IC, H-DRIVER, 2 CHANNEL	1	SGS	L298N	
REC, BRIDGE	1	GI	W005G	
DIODE, 1N4004	4	ANY	IN004	
LUGS, SPADE	20	KEYSTONE	I281	
JACK, POWER	2	AMP	350759-4	
HEADER, 4 PIN	1	CFX		
XFORMER	1	MAGNETEK	PS12-1600	
HEATSINK, TO-220	1		57404B	

MISC.

DESCRIPTION	QTY	MFGR.	P/N	NOTES
CAP, .1UF, 50V, MONO	2	ANY		FOR MOTOR
PLUG, POWER	2	ANY	I-480698-0	FOR MOTOR AND LAMP
OPTO, REFLECTIVE	1	OMRON	EE-SB5	
PINS, POWER	4	AMP	350706-1	

FIG. 22